



US Department of Commerce
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Form PTO-1449 (Modified)

Atty. Docket No.:	042390.P1674C2D	Application No.:
Applicant:	Jack D. Pippin	09/707,448
Filing Date:	November 7, 2000	

US Patent Documents

Examiner's Initials		Date	Document Number	Name	Class	Sub-Class	Filing Date

Foreign Patent Documents

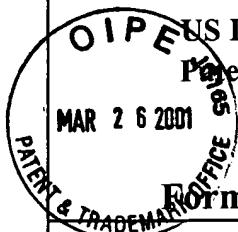
Examiner's Initials		Date	Document Number	Country	Class	Sub-Class	Translation
CRUR		1/20/03	0523736A1	European	G01R	31/28	

Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

Examiner	<i>Carlos P. Potts-Padilla</i>	Date Considered	<i>6/14/04</i>
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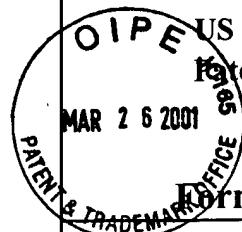
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Examiner's Initials	Date	Document Number	Name	Class	Sub-Class	Filing Date
PROR		4,432,031	Premerlani	361	97	
CROR	1/11/04	4,442,972	Sahay et al.	236	1EA	
CROR		4,488,824	Salem	374	181	
CROR		5,077,491	Heck et al.	307	354	
CROR		5,291,607	Ristic et al.	395	750	
CROR		4,789,819	Nelson	323	314	
CPOR		5,287,292	Kennefal	364	550	
CEOR		5,255,149	Matsuo	361	103	
CROR		5,560,017	Barrett et al.	395	733	
CROR		5,440,305	Signore et al.	341	120	
CROR		5,253,938	Stixrud	374	173	
CROR		4,591,855	Blackburn	340	870.13	
CROR		5,025,248	Bergeron	340	596	
CROR		5,064,296	Huijsing et al.	374	163	
CROR		4,751,405	Bufano Jr. et al.	307	350	
CLOR		5,008,771	Palera	361	103	
CROR		4,807,144	Joehlin et al.	364	473	
CROR		H562	Trachier et al.			
CLOR		Re. 32,960	Levine			
CROR		Re. 34,789	Fraden			
CROR		4,779,161	DeShazo, Jr.	361	106	
CROR		4,851,987	Day	395	560	
CROR		4,924,112	Anderson et al.	326	32	
CROR		5,105,366	Beckey	364	505	
CROR		5,453,682	Hinrichs et al.	324	132	
CROR		4,799,176	Cacciottore	364	557	
CROR		5,287,292	Kenney et al.	364	550	
CROR		5,451,892	Bailey	327	113	
CROR		4,787,007	Matsumura et al.	364	98	
CROR		4,903,106	Fukunaga et al.	357	43	
Examiner	<i>John P. O'Brien</i>	Date Considered				

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CRUR		4,935,864	Schmidt et al.	363	141	
CRUR		5,087,870	Salesky et al.	323	276	
CRUR		5,149,199	Kinoshita	374	175	
CRUR		5,170,344	Berton et al.	364	400	
CRUR		5,283,631	Koerner et al.	307	451	
CRUR		5,325,256	Weng et al.	364	557	
CRUR		5,359,236	Giordano et al.	307	310	
CRUR						

Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

CRUR	Chin, Shu-Yuan and Chung-Yu Wu, "A New Type of Curvature-Compensated CMOS Bandgap Voltage References, VLSITSA, 1991, pps. 398-402.
CRUR	Ferro, Marco, Franco Salerno and Rinaldo Castello, "A Floating CMOS Bandgap Voltage Reference for Differential Applications", IEEE: Journal of Solid-State Circuits, Vol. 24, No. 3, June 1989, pps. 690-697.
CRUR	Salminen, O. and K. Halonen, "The Higher Order Temperature Compensation of Bandgap Voltage References", IEEE, 1992, pps. 1388-1391.
CRUR	Allen and Holberg, "CMOS Analog Circuit Design", H.P.W., pp. 539-549, 1987.
CRUR	Analog Devices, Low Power, Programmable Temperature Controller, pps. 1-16, 1995.
CRUR	Sanchez et al., "Thermal Management System for High Performance PowerPC Microprocessors", pps. 325-330, 1997.

Examiner	<i>Clark R. Olt Padilay</i>	Date Considered	6/14/04	RE	AP
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<p style="text-align: center;">US Department of Commerce Patent and Trademark Office <i>O I P E JC:05</i> <i>MAR 26 2001</i> Form PTO-1449 (Modified)</p>	Atty. Docket No.: 423901674C2D	Application No.: 09/707,448
	Applicant: Pippin, J.	
	Filing Date:	
	November 7, 2000	

US Patent Documents

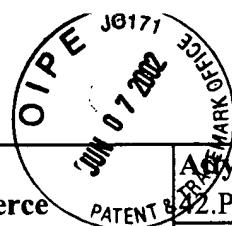
Examiner's Initials	Date	Document Number	Name	Class	Sub-Class	Filing Date
CROR	11/14/04	5,085,526	Sawtell et al.	374	101	
CROR		5,195,827	Audy et al.	374	172	
CROR		5,586,270	Rotier et al.	395	282	
CROR		5,189,314	Georgiou et al.	307	271	
CROR		5,359,234	Atriss et al.	307	310	
CROR		5,422,832	Moyal	364	557	
CROR		5,483,102	Neal et al.	257	712	
CROR		5,838,578	Pippin, J.	364	488	
CROR		5,490,059	Mahalingaiah, et al.	364	166	
CROR		5,723,998	Saito, et al.	327	513	
CROR		5,485,127	Bertoluzzi et al.	331	69	
CROR		4,893,097	Zwack	331	176	
CROR		5,798,667	Herbert	327	513	

Foreign Patent Documents

Examiner's Initials	Date	Document Number	Country	Class	Sub-Class	Translation
CROR	11/14/04	0683558A1	EPO			
Examiner	<i>Charles R. Orlitzky</i>		Date Considered	<i>11/14/04</i>		

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US Patent Documents

Examiner's Initials	Date	Document Number	Name	Class	Sub-Class	Filing Date
CLR	09/08/98	5,805,403	Chemla	361	103	03/28/96

Foreign Patent Documents

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Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

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<i>CLR</i>	6/14/04

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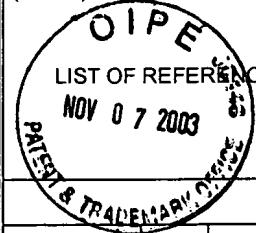
FIRST CLASS CERTIFICATE OF MAILING (37 C.F.R. § 1.8 (a))

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On May 31, 2002
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April Wickey
Name of Person Mailing Correspondence

April Wickey 5/31/02
Signature Date

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09/707,448

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Jack D PIPPIN

FILING DATE

November 7, 2000

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AA						
AB						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
	AO					
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

<i>CROR</i>	AW	Intel Corporation, "Advanced Power Management (APM)- BIOS Interface Specification," Revision 1.2, February 1996	<input type="checkbox"/> Additional References sheet(s) attached
	AX		
	AY		
	AZ		

Examiner *Allen P. Pippin*

Date Considered

6/14/04

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